

FIGURE 1A

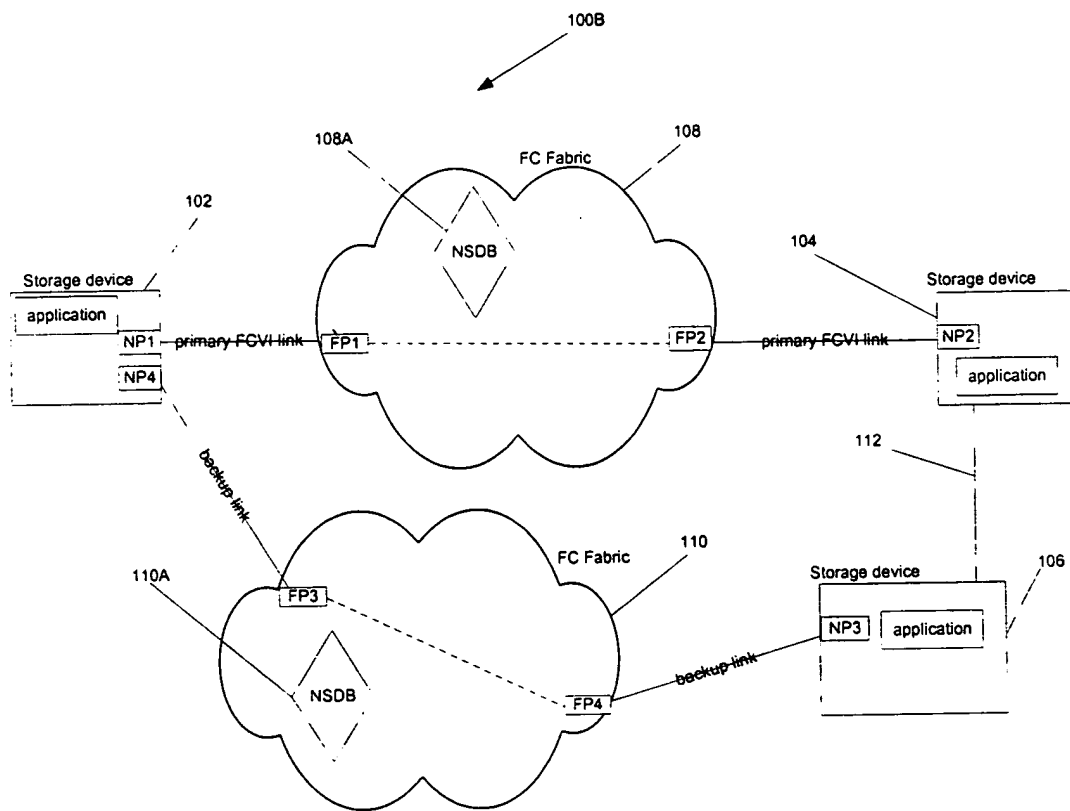


FIGURE 1B

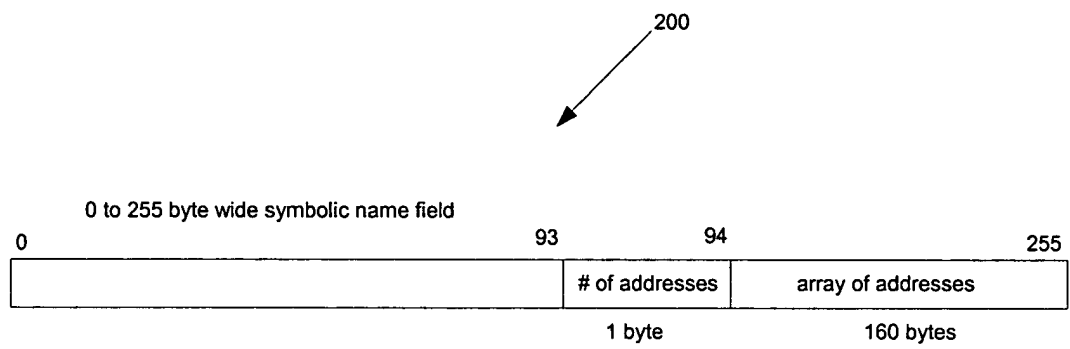


FIGURE 2

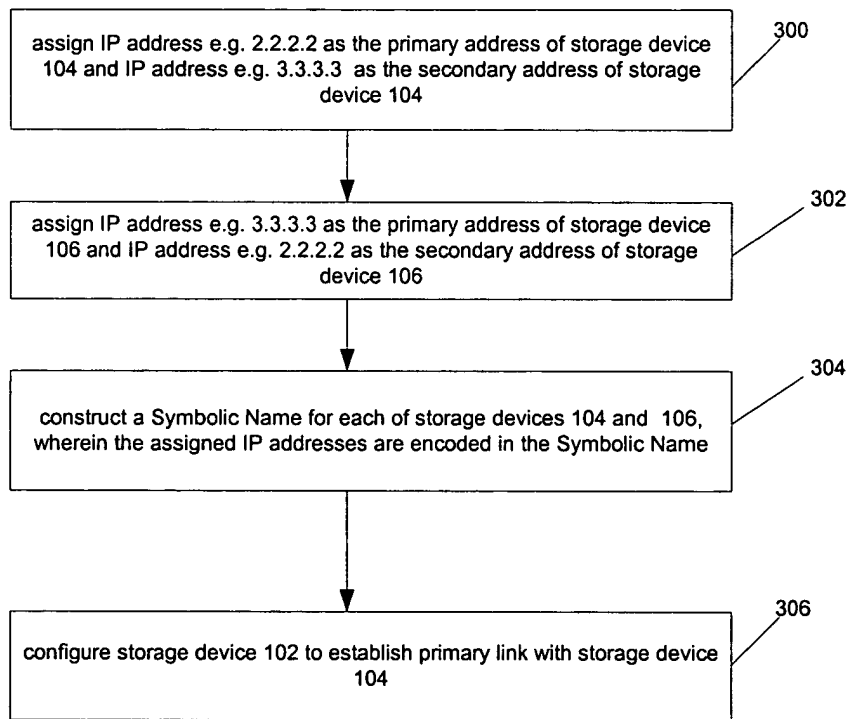


FIGURE 3

REGISTRATION PROCEDURE PERFORMED BY
ALL STORAGE DEVICES

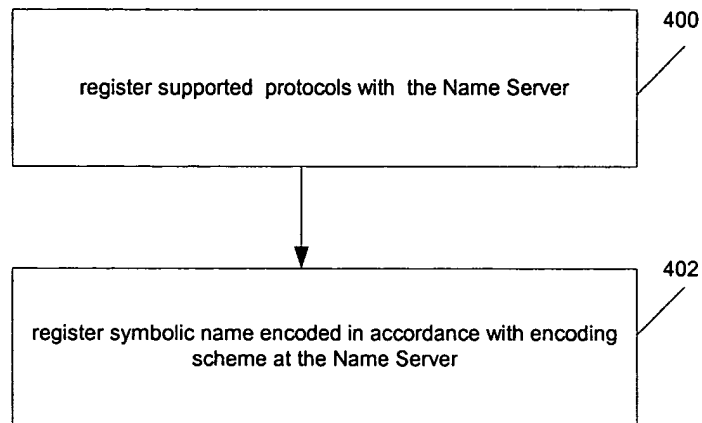


FIGURE 4

The diagram shows a table labeled "NSDB TABLE" with four columns: "Port ID", "Symbolic Name", "Port Name", and "Protocol". The table contains three rows of data. Callout 500A points to the table title, 500B points to the "Symbolic Name" column, 500C points to the "Port Name" column, and 500D points to the "Protocol" column. Callout 500 points to the entire table structure.

Port ID	Symbolic Name	Port Name	Protocol
HEX 101	Symbolic name for Storage Device 102	HEX 1002	FCVI
HEX 102	Symbolic name for Storage Device 104	HEX 2004	FCVI
HEX 103	Symbolic name for Storage Device 106	HEX 3002	FCVI

FIGURE 5

600

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FC Commands

Register FC-4 Types (RFT_ID)	Request to the Name Server to register protocols supported by the given port ID
Register Symbolic Port Name (RSPN_ID)	Request to the Name Server to associate a Symbolic Port Name with a given Port Identifier
Get Symbolic Port Name (GSPN_ID)	Query/request to the Name Server which when received by the Name Server causes the Name Server to return the registered Symbolic Port Name for the specified Port Identifier
Get Port Identifier(GID_FT)	Query/request to the Name Server which when received by the Name Server causes the Name Server to return the Port Identifiers that support the FCVI protocol

FIGURE 6

DISCOVERY PROCEDURE PERFORMED BY
STORAGE DEVICE 102

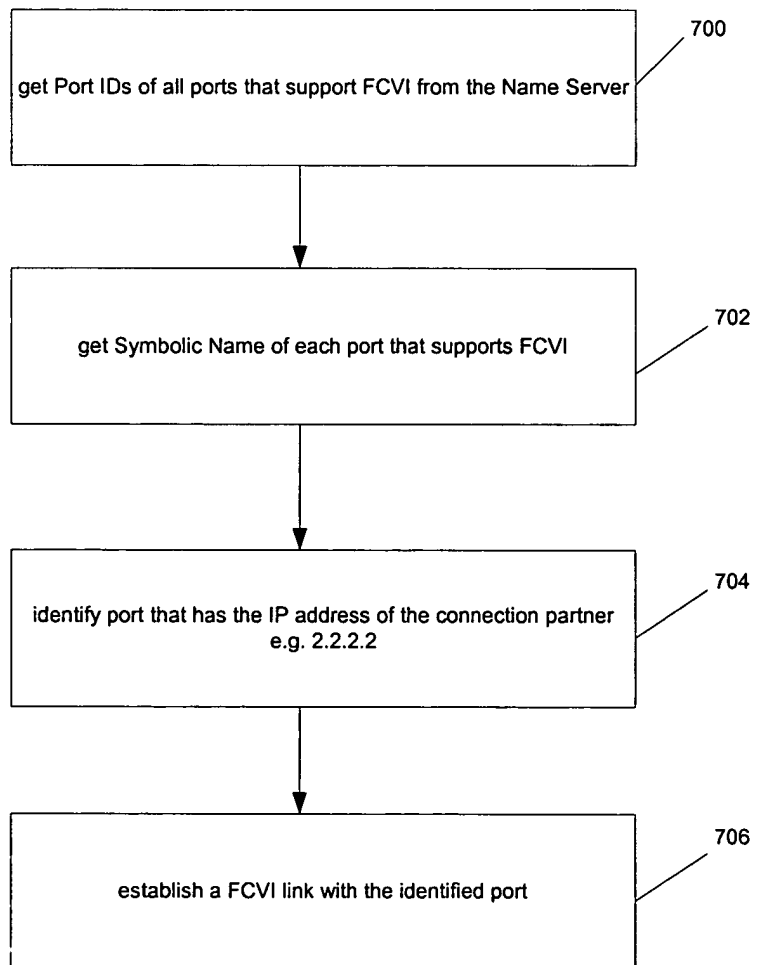


FIGURE 7A

ALTERNATIVE DISCOVERY PROCEDURE
PERFORMED BY STORAGE DEVICE 102

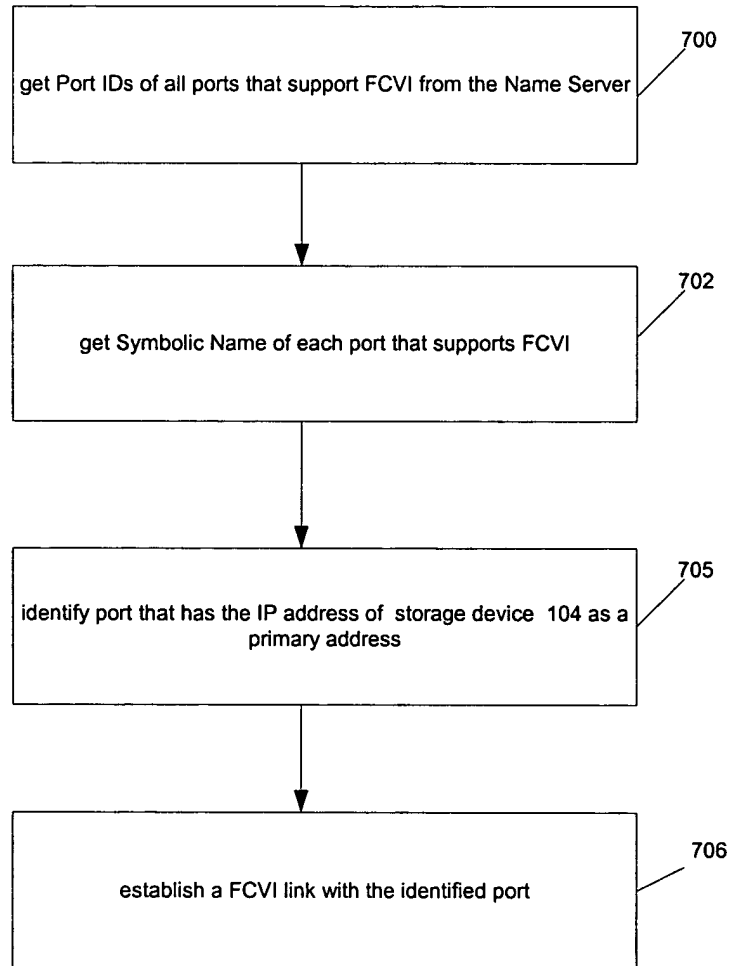


FIGURE 7B

OPERATIONS PERFORMED BY STORAGE
DEVICE 106

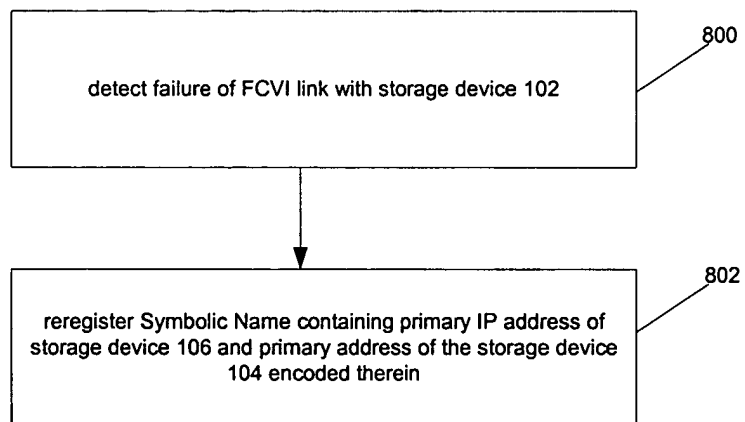


FIGURE 8

OPERATIONS PERFORMED BY STORAGE DEVICE
102

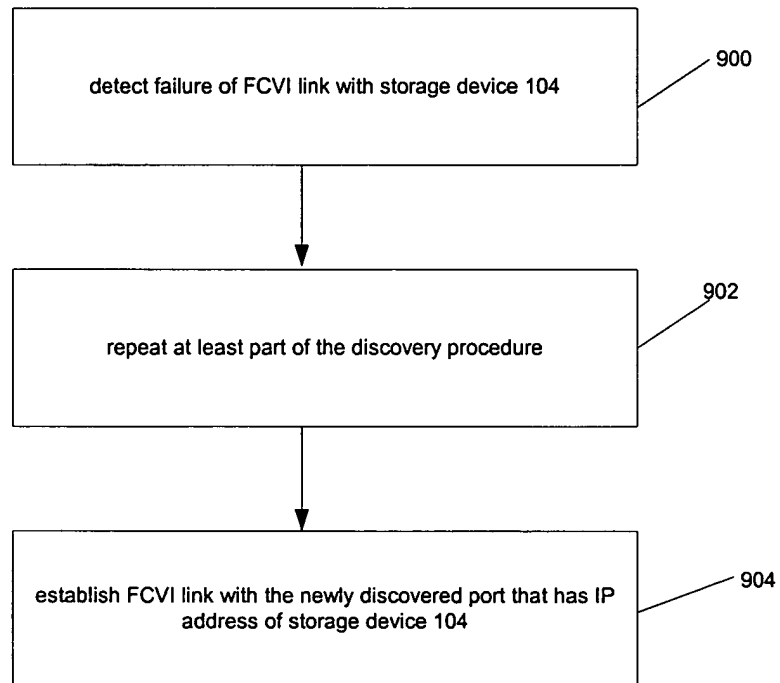


FIGURE 9A

ALTERNATIVE OPERATIONS PERFORMED BY
STORAGE DEVICE 102

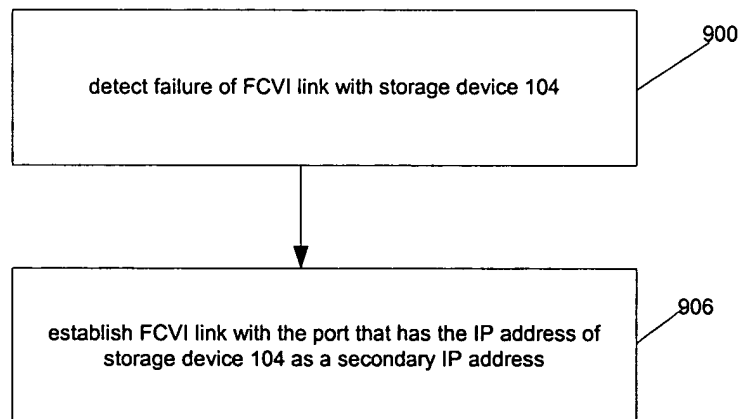


FIGURE 9B

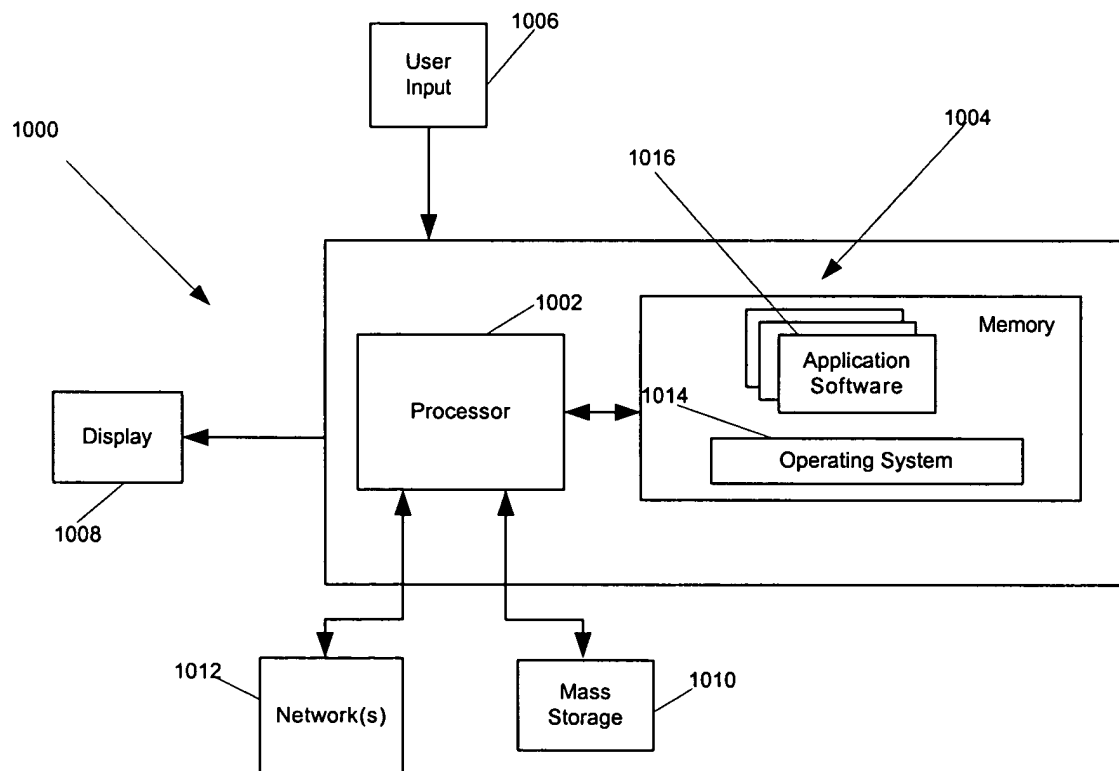


FIGURE 10